



PATENT  
81863.0022

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yoshihiro YUU et al.

Serial No: 10/687,947

Filed: October 17, 2003

For: Actuator, Its Manufacturing Method and  
Printing Head

Art Unit: 1772

Examiner: Not assigned

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**PRELIMINARY AMENDMENT**

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Prior to the first Office Action in the present application, please enter and consider the following amendments and remarks:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.